

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|--|---|------------------|
| 1 | 2 | 5972222.pn. | USPAT; US-PGPUB; DERWENT | 2004/07/16 11:09 |
| 2 | 226 | taylor-paul-d.in. or gjerde-douglas-t.in. or transgenomic.as. | USPAT; US-PGPUB; DERWENT | 2004/07/16 11:10 |
| 3 | 109 | (taylor-paul-d.in. or gjerde-douglas-t.in. or transgenomic.as.) and @py<2001 | USPAT; US-PGPUB; DERWENT | 2004/07/16 13:30 |
| 4 | 224 | (taylor-paul-d.in. or gjerde-douglas-t.in. or transgenomic.as.) not 5972222.pn. | USPAT; US-PGPUB; DERWENT | 2004/07/16 13:29 |
| 5 | 117 | (taylor-paul-d.in. or gjerde-douglas-t.in. or transgenomic.as.) not ((taylor-paul-d.in. or gjerde-douglas-t.in. or transgenomic.as.) and @py<2001) | USPAT; US-PGPUB; DERWENT | 2004/07/16 13:29 |
| 6 | 117 | ((taylor-paul-d.in. or gjerde-douglas-t.in. or transgenomic.as.) not ((taylor-paul-d.in. or gjerde-douglas-t.in. or transgenomic.as.) and @py<2001)) not (GAF.as. or investments.as.) | USPAT; US-PGPUB; DERWENT | 2004/07/16 14:31 |
| 7 | 3907 | (separat? or purif? or isolat?) same (heteroduplex or mismatch) | USPAT; US-PGPUB; DERWENT | 2004/07/16 14:32 |
| 8 | 93 | ((separat? or purif? or isolat?) same (heteroduplex or mismatch)) and anion adj exchange | USPAT; US-PGPUB; DERWENT | 2004/07/16 14:32 |
| 9 | 93 | ((separat? or purif? or isolat?) same (heteroduplex or mismatch)) and (anion adj exchange) | USPAT; US-PGPUB; DERWENT | 2004/07/16 14:32 |
| 10 | 83 | ((separat? or purif? or isolat?) same (heteroduplex or mismatch)) and (anion adj exchange)) not ((taylor-paul-d.in. or gjerde-douglas-t.in. or transgenomic.as.) not 5972222.pn.) | USPAT; US-PGPUB; DERWENT | 2004/07/16 14:32 |
| 11 | 50 | ((separat? or purif? or isolat?) same (heteroduplex or mismatch)) and (anion adj exchange)) not ((taylor-paul-d.in. or gjerde-douglas-t.in. or transgenomic.as.) not 5972222.pn.)) and @ay<2001 | USPAT; US-PGPUB; DERWENT | 2004/07/16 14:47 |
| 12 | 0 | deae same heteroduplex same homoduplex | USPAT; US-PGPUB; DERWENT | 2004/07/16 14:48 |
| 13 | 0 | deae\$ same heteroduplex same homoduplex | USPAT; US-PGPUB; DERWENT | 2004/07/16 14:48 |
| 14 | 42187 | deae\$ same3 (heteroduplex same homoduplex) | USPAT; US-PGPUB; DERWENT | 2004/07/16 14:48 |
| 15 | 42188 | deae\$ same2 (heteroduplex same homoduplex) | USPAT; US-PGPUB; DERWENT | 2004/07/16 14:49 |
| 16 | 41 | deae\$ and (heteroduplex with homoduplex) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/16 14:49 |
| 17 | 22 | (deae\$ and (heteroduplex with homoduplex)) and @ay<2001 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/07/16 14:49 |

double
patenting
Search

FILE 'MEDLINE, CAPLUS, BIOSIS' ENTERED AT 16:23:19 ON 16 JUL 2004

L1 0 S (HETERODUPLEX? (10A) HOMODUPLEX?) (P) (PEI? OR DEAE? OR DIETH
L2 2 S (HETERODUPLEX? (10A) HOMODUPLEX?) (P) (PEI? OR DEAE? OR DIETH
L3 2 DUP REM L2 (0 DUPLICATES REMOVED)

=> s (heteroduplex? (20a) homoduplex?) (p) (pei? or deae? or diethylaminoethyl or
polyethylene imine or anion exchange)

L4 2 (HETERODUPLEX? (20A) HOMODUPLEX?) (P) (PEI? OR DEAE? OR DIETHYLA
MINOETHYL OR POLYETHYLENE IMINE OR ANION EXCHANGE)

=> s heteroduplex? (p) homoduplex? (p) (pei? or deae? or diethylaminoethyl or
polyethylene imine or anion exchange)

L5 2 HETERODUPLEX? (P) HOMODUPLEX? (P) (PEI? OR DEAE? OR DIETHYLAMINO
ETHYL OR POLYETHYLENE IMINE OR ANION EXCHANGE)

=> s heteroduplex? (p) (pei? or deae? or diethylaminoethyl or polyethylene imine or
anion exchange) (p) (purif? or separat? or isolat?)

L6 7 HETERODUPLEX? (P) (PEI? OR DEAE? OR DIETHYLAMINOETHYL OR POLYETH
YLENE IMINE OR ANION EXCHANGE) (P) (PURIF? OR SEPARAT? OR ISOLAT
?)

=> dup rem l6

PROCESSING COMPLETED FOR L6

L7 3 DUP REM L6 (4 DUPLICATES REMOVED)

L8

0 HOMODUPLEX? (P) (MUTATION? OR SNP) (P) (PEI? OR DEAE? OR DIETHYL
AMINOETHYL OR POLYETHYLENE IMINE OR ANION EXCHANGE) (P) (PURIF?
OR SEPARAT? OR ISOLAT?)